

25-2290-025

OVERVIEW MONMOUTH HOWELL TWP

**GRADE SPAN 06-08** 

HOWELL TOWNSHIP MIDDLE SCHOOL NORTH 501 SQUANKUM YELLOWBROOK ROAD FARMINGDALE, NEW JERSEY 07727

This school's academic performance **is high when compared** to schools across the state. Additionally, its academic performance **is high when compared** to its peers. This school's college and career readiness **is about average when compared** to schools across the state. Additionally, its college and career readiness **is about average when compared** to its peers. This school's student growth performance **is about average when compared** to schools across the state. Additionally, its student growth performance **lags in comparison** to its peers.

| Performance Areas            | Peer Percentile | Statewide Percentile | Percent of<br>Targets Met |
|------------------------------|-----------------|----------------------|---------------------------|
| Academic Achievement         | 61              | 65                   | 57%                       |
| College and Career Readiness | 50              | 59                   | 50%                       |
| Student Growth               | 33              | 47                   | 100%                      |

Improvement Status
N/A
Rationale
N/A

Very High Performance is defined as being equal to or above the 80th percentile.

High Performance is defined as being between the 60th and 79.9th percentiles.

Average Performance is defined as being between the 40th and 59.9th percentiles.

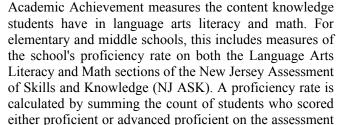
Lagging Performance is defined as being between the 20th and 39.9th percentiles.

Significantly Lagging Performance is defined as being equal to or below the 19.9th percentile.

<u>Peer Schools</u> are schools that have similar grade levels and students with similar demographic characteristics, such as the percentage of students qualifying for Free/Reduced Lunch, Limited English Proficiency programs or Special Education programs.

#### **Academic Achievement**

This school outperforms 65% of schools statewide as noted by its statewide percentile and 61% of schools educating students with similar demographic characteristics as noted in its peer school percentile in the performance area of Academic Achievement. Additionally, this school is meeting 57% of its performance targets in the area of Academic Achievement



and dividing by the count of valid test scores.

### **College and Career Readiness**

This school outperforms **59%** of schools statewide as noted by its statewide percentile and **50%** of schools educating students with similar demographic characteristics as noted in its peer school percentile in the performance area of College and Career Readiness. Additionally, this school is meeting **50%** of its performance targets in the area of College and Career Readiness.



College and Career readiness measures the degree to which students are demonstrating behaviors that are indicative of future attendance and/or success in college and careers. For all elementary and middle schools, this includes a measurement of how many students are chronically absent. For schools with middle school grades, it also includes a measurement of how many students take Algebra I in eighth grade.

#### **Student Growth**

This school outperforms 47% of schools statewide as noted by its statewide percentile and 33% of schools educating students with similar demographic characteristics as noted in its peer school percentile in the performance area of Student Growth. Additionally, this school is meeting 100% percentage of its performance targets in the area of Student Growth.



Student Growth measures the performance of students from one year to the next on the New Jersey Assessment of Skills and Knowledge (NJ ASK) in Language Arts Literacy and Math when compared to students with a similar history of performance on NJASK.



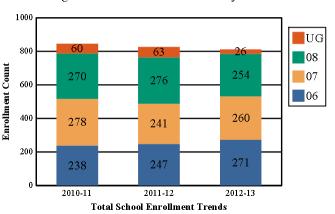
DEMOGRAPHIC INFORMATION

MONMOUTH HOWELL TWP

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## Enrollment by Grade, in Full Time Equivalent

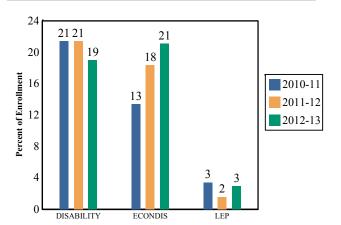
This graph presents the count of students who were 'on roll' by grade in October of each school year.



Note: "UG" represents the count of students who are 'on roll' (FTE) in this school but who are educated in ungraded classrooms, meaning that the classrooms may contain students from multiple grade levels.

| <b>Total School Enrollment in</b> | n Full Time Equivalent |
|-----------------------------------|------------------------|
| 2011-12                           | 827                    |
| 2012-13                           | 811                    |

### Enrollment Trends by Program Participation



#### **Current Year Enrollment by Program Participation**

| 2012-2013                              | Count of Students | Percentage of Enrollment |
|--|-------------------|--------------------------|
| Students with Disability               | 154               | 19%                      |
| Economically Disadvantaged<br>Students | 171               | 21.1%                    |
| Limited English Proficient Students    | 24                | 3.0%                     |

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HOWELL TOWNSHIP MIDDLE SCHOOL NORTH 501 SQUANKUM YELLOWBROOK ROAD FARMINGDALE, NEW JERSEY 07727

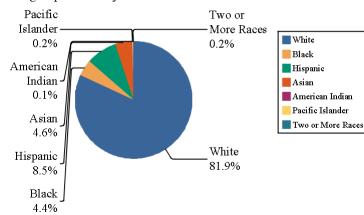
## Language Diversity

This table presents the percentage of students who primarily speak each language in their home.

| 2012-13    | <u>Percent</u> |
|------------|----------------|
| English    | 93.0%          |
| Spanish    | 3.5%           |
| Vietnamese | 0.7%           |
| Chinese    | 0.5%           |
| Arabic     | 0.4%           |
| Russian    | 0.4%           |
| Other      | 1.6%           |

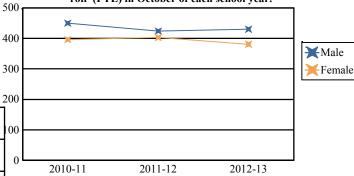
### **Enrollment by Ethnic/Racial Subgroup**

This graph presents the percentages of enrollment for each subgroup defined by the No Child Left Behind Act of 2001



#### **Enrollment by Gender**

This graph presents the count of students by gender who were 'on roll' (FTE) in October of each school year.



|   |         | Male | Female |
|---|---------|------|--------|
| 1 | 2010-11 | 450  | 396    |
|   | 2011-12 | 424  | 403    |
|   | 2012-13 | 430  | 381    |



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### HOWELL TOWNSHIP MIDDLE SCHOOL NORTH 501 SQUANKUM YELLOWBROOK ROAD FARMINGDALE, NEW JERSEY 07727

## ACADEMIC ACHIEVEMENT

MONMOUTH HOWELL TWP

**GRADE SPAN 06-08** 

Academic Achievement measures the content knowledge students have in language arts literacy and math. In elementary and middle school, this includes the outcomes of the New Jersey Assessment of Skills and Knowledge (NJASK). The first column - Schoolwide Performance - in the table below includes measures of the total schoolwide proficiency rate in both language arts literacy and math. The second column - Peer School Percentile - indicates where the school's proficiency rate compares to its group of peer schools. For example, a school that has a peer school percentile rank of 65 has a proficiency rate that is higher than 65% of its peer schools. The third column - Statewide Percentile - indicates where the school's proficiency rate compares to schools across the state. For example, a school that has a statewide percentile of 30 has a proficiency rate that is higher than 30% of all schools with NJASK scores statewide. The last column - Percent of Targets Met - presents the percentage of progress targets met as defined by the NJDOE's NCLB waiver.

The Summary row presents the averages of the peer school percentiles, the average of statewide percentiles and the percentage of statewide targets met.

| Academic Achievement Indicators           | Schoolwide<br>Performance | Peer<br>Percentile | State<br>Percentile | Percent of Targets<br>Met |
|---|---------------------------|--------------------|---------------------|---------------------------|
| NJASK Language Arts Proficiency and above | 78%                       | 59                 | 64                  | 43%                       |
| NJASK Math Proficiency and above          | 80%                       | 62                 | 65                  | 71%                       |
| SUMMARY - Academic Achievement            |                           | 61                 | 65                  | 570/2                     |

#### NCLB Progress Targets - Language Arts Literacy

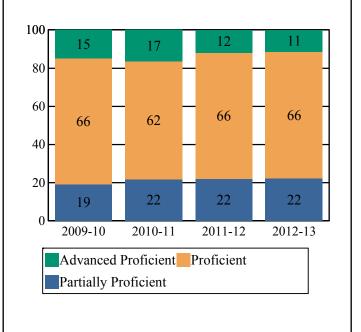
This table presents the Progress Targets as uniquely calculated for each subgroup in each school under NJDOE's NCLB waiver. The methodology - as defined by the United States Department of Education - is calculated so that each subgroup will halve the gap between their 2011 proficiency rate and 100% proficiency by 2017.

| Subgroups   | Total Valid<br>Scores | Pass<br>Rate | Target | Met<br>Target? |
|---|-----------------------|--------------|--------|----------------|
| Schoolwide  | 752                   | 77.8         | 81.8   | NO             |
| White   | 630                   | 78.9         | 83.9   | NO             |
| Black   | 34                    | 55.9         | 72.8   | NO             |
| Hispanic  | 54                    | 72.3         | 63.8   | YES            |
| American Indian                                       | -                     | -            |        |                |
| Asian   | 32                    | 87.6         | 83.4   | YES            |
| Two or More Races                                     | -                     | -            |        |                |
| Students with Disability                              | 145                   | 35.2         | 49.9   | NO             |
| Limited English Proficient Students                   | -                     | -            |        |                |
| Economically Disadvantaged Students  VES* = Met Progr | 149                   | 59.7         | 61.1   | YES*           |

YES\* = Met Progress Target(Confidence Interval Applied)
Data is presented for subgroups when the count is high enough under
NCLB suppression rules.

### Proficiency Trends - Language Arts Literacy

This graph presents the percentage of students who scored in the Advanced Proficient, Proficient and Partially Proficient categories of the statewide Language Arts Literacy assessment over the prior four years.





## **State of New Jersey**

2012-13

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HOWELL TOWNSHIP MIDDLE SCHOOL NORTH 501 SQUANKUM YELLOWBROOK ROAD **FARMINGDALE, NEW JERSEY 07727** 

## ACADEMIC ACHIEVEMENT

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## NCLB Progress Targets - Math

This table presents the Progress Targets as uniquely calculated for each subgroup in each school under NJDOE's NCLB waiver. The methodology - as defined by the United States Department of Education - is calculated so that each subgroup will halve the gap between their 2011 proficiency rate and 100% proficiency by 2017.

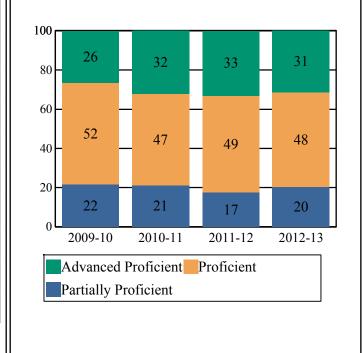
| Subgroups                              | Total Valid<br>Scores | Pass<br>Rate | Target | Met<br>Target? |
|--|-----------------------|--------------|--------|----------------|
| Schoolwide                             | 751                   | 79.6         | 82.4   | YES*           |
| White                                  | 629                   | 80.4         | 84.9   | NO             |
| Black                                  | 34                    | 67.7         | 66.3   | YES            |
| Hispanic                               | 54                    | 68.5         | 59.2   | YES            |
| American Indian                        | -                     | -            |        |                |
| Asian                                  | 32                    | 93.8         | 90     | YES            |
| Two or More Races                      | -                     | -            |        |                |
| Students with Disability               | 145                   | 37.3         | 48.4   | NO             |
| Limited English Proficient<br>Students | -                     | -            |        |                |
| Economically Disadvantaged Students    | 149                   | 66.5         | 63.7   | YES            |

YES\* = Met Progress Target(Confidence Interval Applied)

Data is presented for subgroups when the count is high enough under NCLB suppression rules.

## **Proficiency Trends - Math**

This graph presents the percentage of students who scored in the Advanced Proficient, Proficient and Partially Proficient categories of the statewide Math assessment over the prior four vears.





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#### ACADEMIC ACHIEVEMENT

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## NJASK Results - Language Arts Literacy Grade Level - 06

This table presents the grade level proficiency results, as measured by NJASK, in Advanced Proficient, Proficient, and Partially Proficient categories for all appropriate subgroups.

| Subgroups                           | Advanced Proficient | Proficient | Partially Proficient |
|-------------------------------------|---------------------|------------|----------------------|
| Schoolwide                          | 6%                  | 66%        | 29%                  |
| White                               | 7%                  | 65%        | 28%                  |
| Black                               | -                   | -          | -                    |
| Hispanic                            | 0%                  | 68%        | 32%                  |
| American Indian                     | -                   | -          | =                    |
| Asian                               | -                   | -          | =                    |
| Two or More Races                   | -                   | -          | -                    |
| Students with Disability            | 0%                  | 38%        | 62%                  |
| Limited English Proficient Students | -                   | -          | -                    |
| Economically Disadvantaged Students | 0%                  | 61%        | 39%                  |

Data is presented for subgroups when the count is high enough under NCLB suppression rules.

### NJASK Results - Language Arts Literacy Grade Level - 07

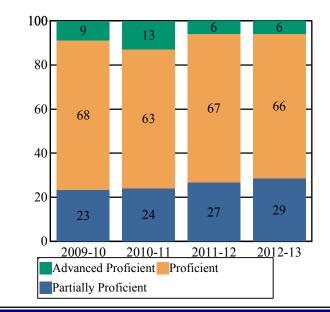
This table presents the grade level proficiency results, as measured by NJASK, in Advanced Proficient, Proficient, and Partially Proficient categories for all appropriate subgroups.

| Subgroups                           | Advanced Proficient | Proficient | Partially<br>Proficient |
|-------------------------------------|---------------------|------------|-------------------------|
| Schoolwide                          | 13%                 | 60%        | 27%                     |
| White                               | 12%                 | 63%        | 25%                     |
| Black                               | 8%                  | 50%        | 42%                     |
| Hispanic                            | 18%                 | 47%        | 35%                     |
| American Indian                     | -                   | -          | -                       |
| Asian                               | 31%                 | 46%        | 23%                     |
| Two or More Races                   | -                   | -          | -                       |
| Students with Disability            | 0%                  | 20%        | 80%                     |
| Limited English Proficient Students | -                   | -          | -                       |
| Economically Disadvantaged Students | 6%                  | 37%        | 57%                     |

Data is presented for subgroups when the count is high enough under NCLB suppression rules.

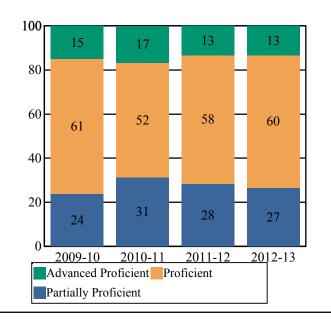
### NJASK Proficiency Trends - Language Arts Literacy -Grade Level - 06

This graph presents the grade level outcomes in the categories of Advanced Proficient, Proficient, and Partially Proficient over the last four years.



#### NJASK Proficiency Trends - Language Arts Literacy -Grade Level - 07

This graph presents the grade level outcomes in the categories of Advanced Proficient, Proficient, and Partially Proficient over the last four years.





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#### NJASK Proficiency Trends - Language Arts Literacy -Grade Level - 08

This graph presents the grade level outcomes in the categories of Advanced Proficient, Proficient, and Partially Proficient over the last four years.

| 100 | 21          | 20          | 16        | 15              |
|-----|-------------|-------------|-----------|-----------------|
| 80  |             |             |           |                 |
| 60  | -           |             | -         | _               |
| 40- | 69          | 71          |           |                 |
|     |             |             |           |                 |
| 20  |             | _           |           |                 |
|     | 10          | 10          | 12        | 11              |
| 2   | 2009-10     | 2010-11     | 2011-12   | <u>20</u> 12-13 |
| Ac  | Ivanced Pr  | roficient P | roficient |                 |
| Pa  | rtially Pro | ficient     |           |                 |

#### NJASK Results - Language Arts Literacy Grade Level - 08

This table presents the grade level proficiency results, as measured by NJASK, in Advanced Proficient, Proficient, and Partially Proficient categories for all appropriate subgroups.

| Subgroups                           | Advanced Proficient | Proficient | Partially<br>Proficient |
|-------------------------------------|---------------------|------------|-------------------------|
| Schoolwide                          | 15%                 | 73%        | 11%                     |
| White                               | 16%                 | 74%        | 10%                     |
| Black                               | 8%                  | 50%        | 42%                     |
| Hispanic                            | 11%                 | 72%        | 17%                     |
| American Indian                     | -                   | -          | -                       |
| Asian                               | 18%                 | 82%        | 0%                      |
| Two or More Races                   | -                   | -          | -                       |
| Students with Disability            | 0%                  | 49%        | 51%                     |
| Limited English Proficient Students | -                   | -          | -                       |
| Economically Disadvantaged Students | 2%                  | 76%        | 21%                     |

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#### 2013 National Assessment Educational Progress (NAEP)

The National Assessment of Educational Progress (NAEP) is the largest national assessment of what our nation's students know and can do. NAEP assesses fourth-, eighth-, and twelfth-grade students in subjects such as reading, mathematics, science, and writing. The reporting of NAEP scores on state report cards is a federal mandate. The results of NAEP are also published as the Nation's Report Card, and are available for the nation, states, and, in some cases, urban districts. The NAEP scores on the report card include grades four and eight 2013 reading and math scores for New Jersey which are the last scores published. For subgroup outcomes, visit:

http://www.nj.gov/education/pr/1213/naep/naep4read.html For more information, visit <a href="http://nces.ed.gov/nationsreportcard/">http://nces.ed.gov/nationsreportcard/</a>

|                 |              |                    | Proficiency P | ercentages |          |
|-----------------|--------------|--------------------|---------------|------------|----------|
| Grade 4 Reading | State/Nation | <b>Below Basic</b> | Basic         | Proficient | Advanced |
| All Students    | State (NJ)   | 25                 | 33            | 30         | 12       |
| All Students    | Nation       | 32                 | 33            | 27         | 8        |

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| Proficiency Percentages |              |             |       |            |          |
|-------------------------|--------------|-------------|-------|------------|----------|
| Grade 8 Reading         | State/Nation | Below Basic | Basic | Proficient | Advanced |
| All Students            | State (NJ)   | 15          | 39    | 40         | 7        |
| All Students            | Nation       | 22          | 42    | 32         | 4        |



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## NJASK Results - MATH Grade Level - 06

This table presents the grade level proficiency results, as measured by NJASK, in Advanced Proficient, Proficient, and Partially Proficient categories for all appropriate subgroups.

| categories for an appropriate subgroup | Advanced   |            | Dautially           |
|--|------------|------------|---------------------|
| ~ -                                    |            | Proficient | Partially Partially |
| Subgroups                              | Proficient |            | Proficient          |
| Schoolwide                             | 30%        | 54%        | 16%                 |
| White                                  | 32%        | 55%        | 13%                 |
| Black                                  | -          | -          | -                   |
| Hispanic                               | 11%        | 47%        | 42%                 |
| American Indian                        | -          | -          | -                   |
| Asian                                  | -          | -          | -                   |
| Two or More Races                      | -          | -          | -                   |
| Students with Disability               | 6%         | 49%        | 45%                 |
| Limited English Proficient Students    | -          | -          | -                   |
| Economically Disadvantaged Students    | 18%        | 61%        | 21%                 |

Data is presented for subgroups when the count is high enough under NCLB suppression rules.

## NJASK Results - MATH Grade Level - 07

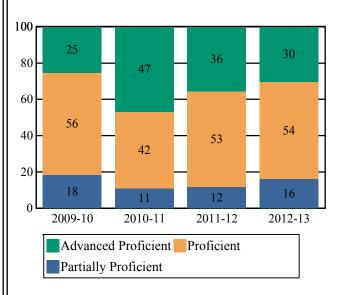
This table presents the grade level proficiency results, as measured by NJASK, in Advanced Proficient, Proficient, and Partially Proficient categories for all appropriate subgroups.

| Subgroups                            | Advanced<br>Proficient | Proficient  | Partially<br>Proficient |
|--------------------------------------|------------------------|-------------|-------------------------|
| Schoolwide                           | 21%                    | 52%         | 27%                     |
| White                                | 19%                    | 52%         | 29%                     |
| Black                                | 25%                    | 58%         | 17%                     |
| Hispanic                             | 29%                    | 47%         | 24%                     |
| American Indian                      | -                      | -           | -                       |
| Asian                                | 31%                    | 62%         | 8%                      |
| Two or More Races                    | -                      | -           | -                       |
| Students with Disability             | 0%                     | 22%         | 78%                     |
| Limited English Proficient Students  | -                      | -           | -                       |
| Economically Disadvantaged Students  | 4%                     | 47%         | 49%                     |
| Data is presented for subgroups when | the count i            | s high enou | igh under               |

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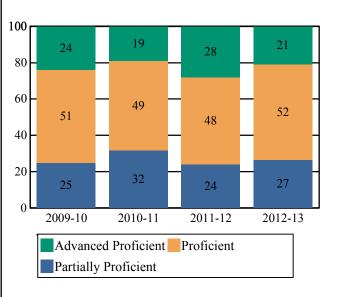
## NJASK Proficiency Trends - Math - Grade Level - 06

This graph presents the grade level outcomes in the categories of Advanced Proficient, Proficient, and Partially Proficient over the last four years.



## NJASK Proficiency Trends - Math - Grade Level - 07

This graph presents the grade level outcomes in the categories of Advanced Proficient, Proficient, and Partially Proficient over the last four years.





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#### NJASK Results - MATH Grade Level - 08

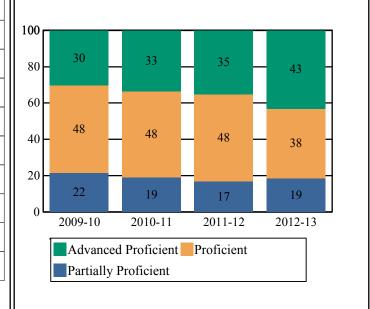
This table presents the grade level proficiency results, as measured by NJASK, in Advanced Proficient, Proficient, and Partially Proficient categories for all appropriate subgroups.

| Subgroups                           | Advanced<br>Proficient | Proficient | Partially<br>Proficient |
|-------------------------------------|------------------------|------------|-------------------------|
| Schoolwide                          | 43%                    | 38%        | 19%                     |
| White                               | 46%                    | 37%        | 17%                     |
| Black                               | 17%                    | 42%        | 42%                     |
| Hispanic                            | 39%                    | 33%        | 28%                     |
| American Indian                     | -                      | -          | 1                       |
| Asian                               | 27%                    | 64%        | 9%                      |
| Two or More Races                   | -                      | -          | -                       |
| Students with Disability            | 0%                     | 33%        | 67%                     |
| Limited English Proficient Students | -                      | -          | -                       |
| Economically Disadvantaged Students | 24%                    | 45%        | 31%                     |

Data is presented for subgroups when the count is high enough under NCLB suppression rules.

## NJASK Proficiency Trends - Math - Grade Level - 08

This graph presents the grade level outcomes in the categories of Advanced Proficient, Proficient, and Partially Proficient over the last four years.



## 2013 National Assessment Educational Progress (NAEP)

The National Assessment of Educational Progress (NAEP) is the largest national assessment of what our nation's students know and can do. NAEP assesses fourth-, eighth-, and twelfth-grade students in subjects such as reading, mathematics, science, and writing. The reporting of NAEP scores on state report cards is a federal mandate. The results of NAEP are also published as the Nation's Report Card, and are available for the nation, states, and, in some cases, urban districts. The NAEP scores on the report card include grades four and eight 2013 reading and math scores for New Jersey which are the last scores published. For subgroup outcomes, visit:

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**Proficiency Percentages** 

| Grade 4 Math | State/Nation | <b>Below Basic</b> | Basic | Proficient | Advanced |
|--------------|--------------|--------------------|-------|------------|----------|
| All Students | State (NJ)   | 13                 | 38    | 39         | 10       |
| All Students | Nation       | 17                 | 41    | 34         | 8        |

#### 2013 National Assessment Educational Progress (NAEP)

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**Proficiency Percentages** 

|              | _            | 110                | incidincy i did | circages   |          |
|--------------|--------------|--------------------|-----------------|------------|----------|
| Grade 8 Math | State/Nation | <b>Below Basic</b> | Basic           | Proficient | Advanced |
| All Students | State (NJ)   | 18                 | 34              | 33         | 16       |
| All Students | Nation       | 26                 | 38              | 27         | 9        |



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#### NJASK Results - Science Grade Level - 08

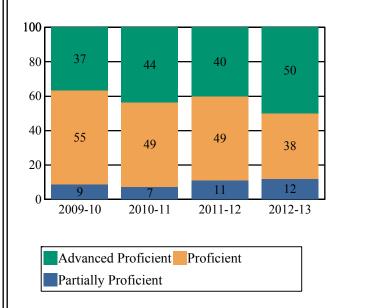
This table presents the grade level proficiency results, as measured by NJASK, in Advanced Proficient, Proficient, and Partially Proficient categories for all appropriate subgroups.

| Subgroups                           | Advanced<br>Proficient | Proficient | Partially<br>Proficient |
|-------------------------------------|------------------------|------------|-------------------------|
| Schoolwide                          | 50%                    | 38%        | 12%                     |
| White                               | 52%                    | 38%        | 10%                     |
| Black                               | 33%                    | 25%        | 42%                     |
| Hispanic                            | 44%                    | 39%        | 17%                     |
| American Indian                     | -                      | -          | -                       |
| Asian                               | 36%                    | 55%        | 9%                      |
| Two or More Races                   | -                      | -          | -                       |
| Students with Disability            | 7%                     | 37%        | 56%                     |
| Limited English Proficient Students | -                      | -          | -                       |
| Economically Disadvantaged Students | 33%                    | 48%        | 19%                     |

Data is presented for subgroups when the count is high enough under NCLB suppression rules.

This graph presents the grade level outcomes in the categories of Advanced Proficient, Proficient, and Partially Proficient over the last four years.

NJASK Proficiency Trends - Science - Grade Level - 08





25-2290-025

HOWELL TOWNSHIP MIDDLE SCHOOL NORTH 501 SQUANKUM YELLOWBROOK ROAD FARMINGDALE, NEW JERSEY 07727

# COLLEGE AND CAREER READINESS MONMOUTH HOWELL TWP

**GRADE SPAN 06-08** 

Students in both elementary and middles schools begin to demonstrate college readiness behaviors long before they even enter high school. Among the behaviors that research has shown to be indicative of success and college and career readiness are regularly attending school and challenging themselves with rigorous course work. First, the table presents the percentage of students, as measured against the school's enrollment in eighth grade, who were reported via NJSMART as being enrolled in Algebra I. The table also presents the percentage of students who were chronically absent during the prior school year. A chronically absent student is a student who was not present for any reason for more than 10% of the total days possible for that individual student.

The first column - Schoolwide Performance - represents the outcomes for these particular indicators in this school. The second column - Peer School Percentile - indicates how the school's performance compares to its group of peer schools. For example, a school whose peer school is 65 in Algebra I Enrollment has a higher Algebra I Enrollment than 65% of its peer group. The third column - Statewide Percentile - indicates how the school's performance compares to schools across the state. The fourth column - Statewide Target - provides the statewide targets for each of these indicators. The last column - Met Target? - indicates whether the School Performance met or exceeded the statewide target.

The Summary row presents the averages of the peer school percentiles, the average of statewide percentiles and the percentage of statewide targets met.

| College and Career Readiness Indicators | School<br>Performance | Peer<br>Percentile | Statewide<br>Percentile | Statewide<br>Target | Met Target? |
|---|-----------------------|--------------------|-------------------------|---------------------|-------------|
| Students taking Algebra (%)             | 49%                   | 81                 | 76                      | 20%                 | YES         |
| Chronic Absenteeism (%)                 | 9%                    | 19                 | 42                      | 6%                  | NO          |
| Summary                                 |                       | 50                 | 59                      |                     | 50%         |

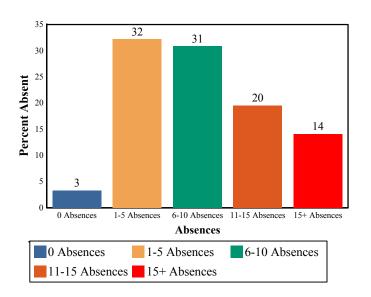
#### Algebra I

This table presents the percentage of eighth graders who were reported in the Algebra I course code in NJSMART and the percentage of those students who earned a C or higher in the course.

| 2012-13                     | School |
|-----------------------------|--------|
| Students taking Algebra I   | 49%    |
| Algebra grade (C or better) | 98%    |

#### **Absenteeism**

The chart below presents the percentage of students who were absent in each category of absence: 0 absences, 1- 5 absences, 6 - 10 absences, 11 - 15 absences, and more than 15 absences. An absence is defined as being 'not present' and includes the days missed regardless of whether they were determined to be excused or unexcused by the school.





25-2290-025

STUDENT GROWTH
MONMOUTH

**HOWELL TWP** 

GRADE SPAN 06-08

### HOWELL TOWNSHIP MIDDLE SCHOOL NORTH 501 SQUANKUM YELLOWBROOK ROAD FARMINGDALE, NEW JERSEY 07727

This section of the performance report presents data about student growth, utilizing the Student Growth Percentile Methodology (SGP). SGP creates a measure of how students progressed in grades 4 through 8 in NJ ASK Language Arts Literacy and Math when compared to other students with a similar NJ ASK test score history. A short video explaining the methodology can be found here: http://www.state.nj.us/education/njsmart/performance/

The first column - Schoolwide Performance - presents the schoolwide median growth score in either Language Arts Literacy or Math for all students in the school. The second column - Peer Percentile - indicates how the school's growth performance compares to its group of peer schools. The third column - Statewide Percentile - indicates how a school compares to schools across the state. The last column - Met Target? - indicates whether the school's performance met or exceeded the target.

The summary row presents the averages of the peer school percentiles, the averages of statewide percentiles, the percentage of statewide targets met.

| Student Growth Indicators       | Schoolwide<br>Performance | Peer<br>Percentile | Statewide<br>Percentile | Statewide<br>Target | Met Target? |
|---------------------------------|---------------------------|--------------------|-------------------------|---------------------|-------------|
| Student Growth on Language Arts | 49                        | 36                 | 52                      | 35                  | YES         |
| Student Growth on Math          | 47                        | 30                 | 42                      | 35                  | YES         |
|                                 |                           | 33                 | 47                      |                     | 100%        |

#### **Student Growth**

This table presents for all students with growth scores the interaction between their proficiency level on NJASK and their growth scores. For example, in the top left cell the percentage of students who are both partially proficient AND also demonstrating low growth is displayed.

| Language Mits           |                  |        |     |  |  |  |
|-------------------------|------------------|--------|-----|--|--|--|
|                         |                  |        |     |  |  |  |
|                         |                  | GROWTH |     |  |  |  |
|                         | Low Typical High |        |     |  |  |  |
| Partially<br>Proficient | 13%              | 6%     | 3%  |  |  |  |
| Proficient              | 23%              | 22%    | 21% |  |  |  |
| Advanced<br>Proficient  | 0%               | 3%     | 8%  |  |  |  |

Language Arts

|                         |     | GROWTH  |      |
|-------------------------|-----|---------|------|
|                         | Low | Typical | High |
| Partially<br>Proficient | 13% | 5%      | 2%   |
| Proficient              | 20% | 16%     | 12%  |
| Advanced<br>Proficient  | 6%  | 10%     | 16%  |

Math

Low Growth is defined as an Student Growth Percentile score less than 35.

Typical Growth is defined as an Student Growth Percentile score between 35 and 65.

High Growth is defined as a Student Growth Percentile score higher than 65.



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HOWELL TOWNSHIP MIDDLE SCHOOL NORTH 501 SQUANKUM YELLOWBROOK ROAD FARMINGDALE, NEW JERSEY 07727

### WITHIN SCHOOL ACHIEVEMENT GAP MONMOUTH HOWELL TWP

**GRADE SPAN 06-08** 

This section of the performance report presents data about the achievement gap that exists within a school - as measured by the difference between the students' scale scores at the 25th and 75th percentile in the school, the so-called Interquartile Range (IQR). Taken together with an understanding of the overall and average achievement levels in the school, the IQR furthers an understanding of the range of student outcomes that exist in a school. A school gap smaller than the state gap indicates that the school's range of student outcomes is narrower than the state's while a school gap larger than the state gap indicates that the school's range of student outcomes is larger than the state's.

#### **Grade Level - 06**

#### NJ ASK Language Arts 25th %ile vs 75th%ile

This table presents the scale scores associated with students at the bottom (0th percentile), the 25th percentile, the 50th percentile, the 75th percentile and the top (99th percentile) of school's distribution.

| Percentile | School Scale Score | State Scale Score |
|------------|--------------------|-------------------|
| 99th       | 269                | 300               |
| 75th       | 225                | 225               |
| 50th       | 210                | 209               |
| 25th       | 197                | 191               |
| Oth        | 145                | 100               |

|                  | Scale Score Gap -<br>School | Scale Score Gap -<br>State |
|------------------|-----------------------------|----------------------------|
| 25th vs 75th Gap | 28                          | 34                         |

#### **Grade Level - 07**

#### NJ ASK Language Arts 25th %ile vs 75th%ile

This table presents the scale scores associated with students at the bottom (0th percentile), the 25th percentile, the 50th percentile, the 75th percentile and the top (99th percentile) of school's distribution.

| Percentile | School Scale Score | State Scale Score |
|------------|--------------------|-------------------|
| 99th       | 284                | 300               |
| 75th       | 235                | 231               |
| 50th       | 214                | 211               |
| 25th       | 198                | 189               |
| 0th        | 121                | 100               |

|                  | Scale Score Gap -<br>School | Scale Score Gap -<br>State |
|------------------|-----------------------------|----------------------------|
| 25th vs 75th Gap | 37                          | 42                         |

#### **Grade Level - 06**

#### NJ ASK Math 25th %ile vs 75th%ile

This table presents the scale scores associated with students at the bottom (0th percentile), the 25th percentile, the 50th percentile, the 75th percentile and the top (99th percentile) of school's distribution.

| Percentile | School Scale Score | State Scale Score |
|------------|--------------------|-------------------|
| 99th       | 300                | 300               |
| 75th       | 252                | 252               |
| 50th       | 229                | 225               |
| 25th       | 203                | 201               |
| 0th        | 100                | 100               |

|                  | Scale Score Gap -<br>School | Scale Score Gap -<br>State |
|------------------|-----------------------------|----------------------------|
| 25th vs 75th Gap | 49                          | 51                         |

## **Grade Level - 07**

#### NJ ASK Math 25th %ile vs 75th%ile

This table presents the scale scores associated with students at the bottom (0th percentile), the 25th percentile, the 50th percentile, the 75th percentile and the top (99th percentile) of school's distribution.

| Percentile | School Scale Score | State Scale Score |
|------------|--------------------|-------------------|
| 99th       | 300                | 300               |
| 75th       | 238                | 250               |
| 50th       | 220                | 213               |
| 25th       | 197                | 183               |
| 0th        | 115                | 100               |

|                  | Scale Score Gap -<br>School | Scale Score Gap -<br>State |
|------------------|-----------------------------|----------------------------|
| 25th vs 75th Gap | 41                          | 67                         |



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HOWELL TOWNSHIP MIDDLE SCHOOL NORTH 501 SQUANKUM YELLOWBROOK ROAD FARMINGDALE, NEW JERSEY 07727

### WITHIN SCHOOL ACHIEVEMENT GAP MONMOUTH HOWELL TWP

**GRADE SPAN 06-08** 

### **Grade Level - 08**

### NJ ASK Language Arts 25th %ile vs 75th%ile

This table presents the scale scores associated with students at the bottom (0th percentile), the 25th percentile, the 50th percentile, the 75th percentile and the top (99th percentile) of school's distribution.

| Percentile | School Scale Score | State Scale Score |
|------------|--------------------|-------------------|
| 99th       | 273                | 300               |
| 75th       | 240                | 236               |
| 50th       | 227                | 220               |
| 25th       | 213                | 205               |
| 0th        | 166                | 100               |

|                  | Scale Score Gap -<br>School | Scale Score Gap -<br>State |
|------------------|-----------------------------|----------------------------|
| 25th vs 75th Gap | 27                          | 31                         |

## Grade Level - 08

#### NJ ASK Math 25th %ile vs 75th%ile

This table presents the scale scores associated with students at the bottom (0th percentile), the 25th percentile, the 50th percentile, the 75th percentile and the top (99th percentile) of school's distribution.

| Percentile | School Scale Score | State Scale Score |
|------------|--------------------|-------------------|
| 99th       | 300                | 300               |
| 75th       | 266                | 255               |
| 50th       | 237                | 219               |
| 25th       | 208                | 188               |
| 0th        | 128                | 100               |

|                  | Scale Score Gap -<br>School | Scale Score Gap -<br>State |
|------------------|-----------------------------|----------------------------|
| 25th vs 75th Gap | 58                          | 67                         |



## **State of New Jersey**

2012-13

HOWELL TOWNSHIP MIDDLE SCHOOL NORTH 501 SQUANKUM YELLOWBROOK ROAD

**FARMINGDALE, NEW JERSEY 07727** 

25-2290-025

SCHOOL CLIMATE **MONMOUTH HOWELL TWP** 

**GRADE SPAN 06-08** 

## **Length of School Day**

This table presents the amount of time a school is in session for a typical student on a normal school day.

|         | School          |  |
|---------|-----------------|--|
| 2012-13 | 6 Hrs. 35 Mins. |  |

### **Student Suspension Rate**

This table presents the percentage of students who were suspended one or more times during the school year.

|         | School |
|---------|--------|
| 2012-13 | 3.1%   |

#### **Instructional Time**

This table presents the amount of time that a typical student is engaged in instructional activities under supervision of a certified teacher.

| 2012-13     | School          |  |
|-------------|-----------------|--|
| Full Time   | 5 Hrs. 38 Mins. |  |
| Shared Time | 0 Hrs. 0 Mins.  |  |

### **Student Expulsions**

This table presents the number of students who were expelled from the school and district during the school year.

|         | School |  |
|---------|--------|--|
| 2012-13 | 0      |  |

## Student to Staff Ratio

This table presents the count of students per faculty member or administrator in the school. All staff are counted in full-time equivalents.

| 2012-13        | School |  |
|----------------|--------|--|
| Faculty        | 9      |  |
| Administrators | 270    |  |

#### SCHOOL PEER GROUP

## **Howell Township Middle School North**

25-2290-025

This table presents the list of peer schools in alphabetical order by county name that was created specifically for this school (highlighted in yellow). Peer schools are drawn from across the state and represent schools that have similar grade configurations and that are educating students of similar demographic characteristics, as measured by enrollment in Free/Reduced Lunch Programs, Limited English Proficiency or Special Education Programs.

| COUNTY NAM | ME DISTRICT NAME             | SCHOOL NAME  | CDS<br>CODE | GRAD<br>ESPAN | FRPL  | LEP  | SpED  |
|------------|------------------------------|--|-------------|---------------|-------|------|-------|
| BERGEN     | DUMONT BORO                  | HONISS ELEMENTARY\MIDDLE                                     | 03-1130-06  |               | 14.6% | 2.7% | 9.3%  |
| BERGEN     | FORT LEE BORO                | SCHOOL<br>LEWIS F. COLE MIDDLE SCHOOL                        | 03-1550-10  | 0 07-08       | 26.4% | 7.3% | 13.6% |
|            | LEONIA BORO                  | LEONIA MIDDLE SCHOOL   | 03-2620-05  |               | 14.8% | 6.1% | 10.4% |
| BERGEN     | LITTLE FERRY BORO            | MEMORIAL ELEMENTARY SCHOOL                                   | 03-2710-03  | 0 PK-08       | 29.4% | 2.9% | 8.3%  |
| BERGEN     | LYNDHURST TWP                | LINCOLN SCHOOL   | 03-2860-09  | 0 04-08       | 27.4% | 3.0% | 16.0% |
| BERGEN     | LYNDHURST TWP                | ROOSEVELT SCHOOL   | 03-2860-11  | 0 04-08       | 15.5% | 1.0% | 9.9%  |
| BERGEN     | MAYWOOD BORO                 | MAYWOOD AVENUE SCHOOL  | 03-3060-06  | 60 PK-08      | 25.6% | 1.9% | 15.7% |
| BERGEN     | NORTH ARLINGTON BORO         | NORTH ARLINGTON MIDDLE<br>SCHOOL                             | 03-3600-09  | 0 06-08       | 22.0% | 3.6% | 17.3% |
| BERGEN     | RIDGEFIELD BORO              | SLOCUM SKEWES SCHOOL   | 03-4370-10  | 00 03-08      | 27.2% | 2.6% | 23.8% |
| BERGEN     | ROCHELLE PARK TWP            | MIDLAND SCHOOL #1  | 03-4470-05  | 0 KG-08       | 17.4% | 4.8% | 14.5% |
| BERGEN     | SOUTH HACKENSACK TWP         | MEMORIAL   | 03-4870-05  | 60 PK-08      | 29.8% | 7.1% | 8.6%  |
| BURLINGTON | BORDENTOWN REGIONAL          | BORDENTOWN REGIONAL MIDDLE                                   | 05-0475-05  | 5 06-08       | 25.3% | 2.1% | 20.2% |
| BURLINGTON | BURLINGTON TWP               | SCHOOL<br>BURLINGTON TOWNSHIP MIDDLE<br>SCHOOL AT SPRINGSIDE | 05-0620-05  | 1 06-08       | 26.0% | 1.5% | 14.8% |
| CAMDEN     | STRATFORD BORO               | SAMUEL S. YELLIN ELEMENTARY<br>SCHOOL                        | 07-5080-06  | 60 04-08      | 29.2% | 0.0% | 0.2%  |
| CUMBERLANI | GREENWICH TWP                | MORRIS GOODWIN SCHOOL  | 11-1820-06  | 60 KG-08      | 26.3% | 0.0% | 9.2%  |
| ESSEX      | SOUTH ORANGE-                | MAPLEWOOD MIDDLE SCHOOL                                      | 13-4900-04  | 0 06-08       | 24.5% | 2.3% | 14.8% |
| MERCER     | MAPLEWOOD<br>LAWRENCE TWP    | LAWRENCE MIDDLE SCHOOL                                       | 21-2580-05  | 0 07-08       | 19.0% | 2.1% | 15.2% |
| MERCER     | PRINCETON REGIONAL           | JOHN WITHERSPOON MIDDLE                                      | 21-4255-08  | 35 06-08      | 11.8% | 3.5% | 16.5% |
| MIDDLESEX  | EAST BRUNSWICK TWP           | SCHOOL<br>CHURCHILL JR HIGH SCHOOL                           | 23-1170-05  | 5 08-09       | 11.2% | 2.0% | 9.7%  |
| MIDDLESEX  | EDISON TWP                   | WOODROW WILSON MIDDLE  | 23-1290-06  | 3 06-08       | 11.6% | 2.7% | 8.2%  |
| MIDDLESEX  | MIDDLESEX BORO               | SCHOOL<br>VON E MAUGER MIDDLE SCHOOL                         | 23-3140-08  | 35 04-08      | 24.6% | 1.5% | 15.1% |
| MIDDLESEX  | OLD BRIDGE TWP               | CARL SANDBURG MIDDLE SCHOOL                                  | 23-3845-10  | 3 06-08       | 28.7% | 2.2% | 14.8% |
| MIDDLESEX  | SOUTH PLAINFIELD BORO        | SOUTH PLAINFIELD MIDDLE<br>SCHOOL                            | 23-4910-05  | 3 07-08       | 28.7% | 1.1% | 14.0% |
| MONMOUTH   | HOWELL TWP                   | HOWELL TOWNSHIP MIDDLE<br>SCHOOL NORTH                       | 25-2290-02  | 5 06-08       | 21.1% | 3.0% | 19.0% |
| MONMOUTH   | MANASQUAN BORO               | MANASQUAN ELEMENTARY   | 25-2930-06  | 60 KG-08      | 14.0% | 4.1% | 13.6% |
| MONMOUTH   | MATAWAN-ABERDEEN             | SCHOOL<br>MATAWAN-ABERDEEN MIDDLE                            | 25-3040-05  | 3 06-08       | 28.7% | 0.5% | 12.6% |
| MONMOUTH   | REGIONAL<br>OCEAN TWP        | SCHOOL<br>TOWNSHIP OF OCEAN                                  | 25-3810-04  | 0 05-08       | 22.3% | 2.7% | 16.1% |
| MORRIS     | PARSIPPANY-TROY HILLS<br>TWP | INTERMEDIATE SCHOOL<br>CENTRAL MIDDLE SCHOOL                 | 27-3950-06  | 60 06-08      | 18.7% | 2.4% | 16.3% |
| PASSAIC    | LITTLE FALLS TWP             | LITTLE FALLS TOWNSHIP PUBLIC                                 | 31-2700-05  | 0 05-08       | 21.4% | 1.5% | 14.4% |
| PASSAIC    | TOTOWA BORO                  | SCHOOL # 1<br>WASHINGTON PARK SCHOOL                         | 31-5200-06  | 60 03-08      | 24.4% | 0.9% | 13.0% |
| PASSAIC    | WAYNE TWP                    | GEORGE WASHINGTON MIDDLE SCHOOL                              | 31-5570-08  | 3 06-08       | 15.2% | 2.8% | 18.0% |